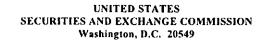
FORM D



FORM D

AUNEORM LIMITED OFFERING EXEMPTION

EC 2 0 2007 PURSUANT TO REGULATION D, SECTION 4(6), AND/OR

OMB APPROVAL
OMB Number: 3235-0076
Expires:
Estimated average burden
hours per response. 16.00

SEC USE ONLY					
Prefix	Serial				
DATE RECEIVED					
l					

Name of Offering (check if this is an amendment and name has changed, and indicate chan	gc.)
Sales of Class B Shares	
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Sec	tion 4(6) ULOE
Type of Filing: New Filing Amendment	
	APRICE
A. BASIC IDENTIFICATION DATA	
1. Enter the information requested about the issuer	
Name of Issuer (check if this is an amendment and name has changed, and indicate change.	07087082
Demeter Systems LLC	0,00,001
Address of Executive Offices (Number and Street, City, State, Zip	Code) Telephone Number (Including Area Code)
Address of Principal Business Operations (Number and Street, City, State, Zig (if different from Executive Offices)	O Code) Telephone Number (Including Area Code)
Brief Description of Business	anooreeen.
	PROCESSED
Type of Business Organization	950 0 0 2007
corporation limited partnership, already formed	other (please specify): DEC 2 8 2007
business trust limited partnership, to be formed	51 101 10 00 00 N
Month Year	THOMSON
Actual or Estimated Date of Incorporation or Organization:	Estimated FINANCIAL
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation	for State:
. CN for Canada; FN for other foreign jurisdiction) []

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five 15) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

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Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and		
	already exchanged.	4 4 -	AA A1 A
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	0	\$ _0
	Equity	0	\$ O
	Common Preferred		
	Convertible Securities (including warrants)	0	0 \$
	Partnership Interests		\$ <u>0</u>
	Other (Specify LLC Interests - Class B Shares		\$ 0
	Total		\$ 0
	Answer also in Appendix, Column 3, if filing under ULOE.		_ Ψ
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number	Aggregate Dollar Amount
		Investors	of Purchases
	Accredited Investors		s 697,560
	Non-accredited Investors		<u> </u>
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
		Type of	Dollar Amount
	Type of Offering	Security	Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504		S
	Total		\$_0
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$
	Printing and Engraving Costs		\$_1,000
	Legal Fees		20.000
	Accounting Fees	-	\$
	Engineering Fees	L	\$
	Sales Commissions (specify finders' fees separately)	-	\$
	Other Expenses (identify)	_	\$
	Total	-	\$ 21,000

	HE COPPERING PRICE NUM	meropuny estons are asses and use or	ROGEEDS	
	b. Enter the difference between the aggregate offer and total expenses furnished in response to Part C—proceeds to the issuer."		5	s
5.	Indicate below the amount of the adjusted gross preach of the purposes shown. If the amount for a check the box to the left of the estimate. The total of proceeds to the issuer set forth in response to Par	ny purpose is not known, furnish an estimate and of the payments listed must equal the adjusted gross		
			Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees		∠ \$ 444,000	□ \$ <u>0</u>
	Purchase of real estate		□ \$ <u> </u>	\$ <u></u>
	Purchase, rental or leasing and installation of ma		n	- 0
		cilities		- \$ 0 - \$ 0
				- U3
	Acquisition of other businesses (including the va offering that may be used in exchange for the ass	sets or securities of another		_
	issuer pursuant to a merger)	***************************************	□\$ <u>0</u>	- [s_0
	Repayment of indebtedness		<u> </u>	☑ \$ 475,000
	Working capital		□ \$ <u>0</u>	2 \$ 194,000
	Other (specify): Additional Product Testing Co	sts	□ \$ <u> </u>	\$ 266,000
			s	s
	Column Totals		\$ 444,000	\$ 935,000
			 ☑ \$_ <u></u>	379,000
sig	e issuer has duly caused this notice to be signed by the nature constitutes an undertaking by the issuer to fu information furnished by the issuer to any non-ac	irnish to the U.S. Securities and Exchange Commi	ssion, upon writte	
	uer (Print or Type)	Signature	Date	
	meter Systems LLC	Julia 7. Apelelians		20, 2007
Na	me of Signer (Print or Type)	Title of Signer (Print or Type)	 .	
Jul	a F. Hubbard	VP Finance		

- ATTENTION -

intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)